## \$15 Rec'd PCT/PTO 1 6 AUG 2006

ATTORNEY'S DOCKET NUMBER FORM PTQ-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) 004974.01214 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 89696 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 04 February 2005 18 February 2004 PCT/EP2005/001130 TITLE OF INVENTION DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH KALLIKREIN 5 (KLK5) APPLICANT(S) FOR DO/EO/US GOLZ, Stefan et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  $\boxtimes$ 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2.. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),  $\boxtimes$ 3. (9) and (24) indicated below.  $\boxtimes$ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗀 b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210).  $\boxtimes$ 12.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR i.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Items 13 to 23 below concern document(s) or information included:

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A FIRST preliminary amendment.

A substitute specification.

Express Mail Label No.

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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## LAP11 Rec'd PCT/PTO 16 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

• U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/EP2005/001130				ATTORNEY'S DOCKET NUMBER 004974.01214			
										Form PT
							CALCULATIONS PTO USE			
The following fees have been submitted:  24. ⊠ Basic national fee							\$	\$300.00	110 002	
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  All other situations. \$200							\$ .	\$200.00		
26. ☑ Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority							\$ \$400.00			
TOTAL OF 24, 25 and 26 =							\$ ·	\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or RATE										
121 - 100 =	21 /50 =	fraction the	reof (round up to a wh	iole	x \$24	50.00	s	\$250.00		
Surcharge of \$13	rge of \$130.00 for furnishing any of the search fee, examination fee,		or the oa	th or	s					
declaration after the date of commencement of th  CLAIMS NUMBER FILED N		he national stage (37 on NUMBER EXTRA	CFR	R 1.492(h)). RATE		<del>-</del> .				
Total claims	21	- 20 =	1	x		50.00	\$	\$50.00		
Independent clai	ms 8	- 3=	5	x	\$20	00.00	\$	\$1,000.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)								\$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$	\$2,200.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$	\$0.00		
SUBTOTAL =							\$	\$2,200.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00			
TOTAL NATIONAL FEE =							\$ \$2,200.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$	\$ \$0.00		
TOTAL FEES ENCLOSED =							\$ \$2,200.00			
							Amount	to be	\$	
							Amount	to be	•	

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a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 19-0733 \$2,200.00 to cover the above fees. in the amount of \$ A duplicate copy of this sheet is enclosed. c. 🔀 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0733 . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Banner & Witcoff, Ltd. Customer Number: 22907 Lisa M. Hemmendinger NAME . 42,653 **REGISTRATION NUMBER**